

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Application No. | : | 10/551,874 | Confirmation No. | : | 3945 |
| Applicant | : | RUSSWURM, Stefan | | | |
| Filed | : | September 30, 2005 | | | |
| Group Art Unit | : | 1645 | | | |
| Examiner | : | Unassigned | | | |
| Docket No. | : | 3535-027 | | | |
| For | : | METHOD FOR RECOGNIZING ACUTE GENERALIZED INFLAMMATORY CONDITIONS (SIRS), SEPSIS, SEPSIS- LIKE CONDITIONS AND SYSTEMIC INFECTIONS | | | |

**RESPONSE TO NOTIFICATION OF MISSING
REQUIREMENTS UNDER 35 U.S.C. § 371**

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

In response to the "Notification of Missing Requirements" of 8 March 2007, Applicants hereby submit the enclosed Declaration, the enclosed Supplemental Sequence Listing (electronically submitted simultaneously with this Response), the below Amendment, and the below Remarks.

- Amendment to the Sequence Listing starts on page 2;
- Amendment to the Specification starts on page 3; and
- Remarks start on page 4.